

#27

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/351,778B

DATE: 01/24/2003

TIME: 08:56:32

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3 <110> APPLICANT: William, Wold S.M.
 4 Ann, Tollefson E.
 5 Konstantin, Doronin
 6 Karoly, Toth
 8 <120> TITLE OF INVENTION: Replication-Competent Anti-Cancer Vectors
 10 <130> FILE REFERENCE: 66153-7775
 12 <140> CURRENT APPLICATION NUMBER: US 09/351,778B
 13 <141> CURRENT FILING DATE: 1999-07-12
 15 <160> NUMBER OF SEQ ID NOS: 28
 17 <170> SOFTWARE: PatentIn version 3.1
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379	cgcgtgtcga	acccaggtgt	gcgacgtcag	acaacggggg	agtgtctcct	ttggcttcct	10680
381	tccaggcgcg	gcggctgctg	cgctagcttt	tttggccact	ggccgcgcgc	agcgtaagcg	10740
383	gttaggctgg	aaagcgaaag	cattaagtgg	ctcgctccct	gtagccggag	ggttattttc	10800
385	caagggttga	gtcgcgggac	ccccggttcg	agtctcggac	cggccggact	gcggcgaaacg	10860
387	ggggtttgcc	tccccgtcat	gcaagacccc	gcttgcaaat	tcctccggaa	acagggacga	10920
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393	gtcaggaggg	gcgacatccg	cggttgacgc	ggcagcagat	ggtgattacg	aacccccgcg	11100
395	gcgcggggcc	cggcactacc	tggacttgga	ggagggcgag	ggcctggcgc	ggctaggagc	11160
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401	aaagttccac	gcagggcgcg	agctgcggca	tggcctgaat	cgcgagcggg	tgctgcgcga	11340
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407	ctttaacaac	cacgtgcgta	cgcttggtgc	gcgcgaggag	gtggctatag	gactgatgca	11520
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411	gctgttcctt	atagtgcagc	acagcaggga	caacgaggca	ttcagggatg	cgctgctaaa	11640
413	catagtagag	cccagaggcc	gctggctgct	cgatttgata	aacatcctgc	agagcatagt	11700
415	ggtgcaggag	cgcagcttga	gcctggctga	caaggtggcc	gccatcaact	attccatgct	11760
417	tagcctgggc	aagttttacg	cccgaagat	ataccatacc	ccttacgttc	ccatagacaa	11820
419	ggaggtaaag	atcgaggggt	tctacatgcy	catggcgctg	aaggtgctta	ccttgagcga	11880
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431	cgagtactaa	gcggtgatgt	ttctgatcag	atgatgcaag	acgcaacgga	cccggcggtg	12240
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445	gcgcagcagc	agggcaacct	gggtccatg	gttgcaactaa	acgccttcct	gagtacacag	12660
447	cccgcacaacg	tgccgcgggg	acaggaggac	tacaccaact	ttgtgagcgc	actgcggcta	12720
449	atggtgactg	agacaccgca	aagtgcgggtg	taccagtctg	ggccagacta	ttttttccag	12780
451	accagtagac	aaggcctgca	gaccgtaaac	ctgagccagg	ctttcaaaaa	cttgacgggg	12840
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459	gacgagcata	ctttccaggga	gattacaagt	gtcagccgcg	cgctggggca	ggaggacacg	13080
461	ggcagcctgg	aggcaacctt	aaactacctg	ctgaccaacc	ggcggcgagaa	gatccccctc	13140
463	ttgcacagtt	taaacagcga	ggaggagcgc	atgttgcgct	acgtgcagca	gagcgtgagc	13200
465	cttaacctga	tgccgcagcg	ggtaacgccc	agcgtggcgc	tggacatgac	cgcgcgcaac	13260
467	atggaaccgg	gcatgtatgc	ctcaaacggg	ccgtttatca	accgcctaact	ggactacttg	13320
469	catcgcgcg	ccgcgctgaa	ccccgagtat	ttcaccaatg	ccatcttgaa	cccgcactgg	13380
471	ctaccgcccc	ctggttttcta	caccggggga	ttcgagggtgc	ccgagggttaa	cgatggattc	13440

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/351,778B

DATE: 01/24/2003

TIME: 08:56:33

Input Set : A:\Seq Listing 66153-7775.txt

Output Set: N:\CRF4\01242003\I351778B.raw

FILE 'MEDLINE, EMBASE, BIOSIS, CAPLUS, SCISEARCH' ENTERED AT 08:35:03 ON
11 MAR 2003

	E TOLLEFSON A/AU
L1	206 S E3-E8
L2	35 S L1 AND ADENOVIR## DEATH
L3	10 DUP REM L2 (25 DUPLICATES REMOVED)
L4	0 S ADENOVIR### AND (DL732 OR DL753)
	E WOLD W/AU
L5	713 S E3-E6, E10-E14
L6	1 S (L5 AND ADENOVIR### (W) DEATH) NOT L2